Please type a plus sign (+) inside this box -
---

					Complete if Known
Substitute for f	orm 1449A/B/PTO			Application Number	Unassigned
INF	ORMATION I	DISC	OSURE	Filing Date	July 14, 2003
	TEMENT BY			First Named Inventor	Chuanxiong GUO
. 314	VIEWENT D	AP	PLICANI	Group Art Unit	Unassigned 2155
=	(Use as many sheet	s as nec	essary)	Examiner Name	Unossigned Frank Faruk Hang
Sheet	1	of .	1	Attorney Docket Number	221782

					U.S.	PATENT DOCUMENTS			
Examiner Initials		U.S. Patent Document					T I		
	Doc. No.	oc. Application or Kind Code		ode	Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate		
			<del></del>						
			•		FOREIG	ON PATENT DOCUMENTS			
		Foreign Patent Document			ıt			Translation	
Examiner Initials	Doc. No.	Office	Applicat Patent N		Kind Code	Name of Patentee or Applicant	Date of Publication	Yes	No**

	<del></del>	OTHER - NON PATENT LITERATURE DOCUMENTS		-		
Examiner Initials	Doc. No.	1 (book magazina investi				
/FH/	AA 1	Egevan, K. et al., "The IP Network Address Translator (NAT)", Network Working Group, Request for Comments No. 1631, 10 pgs (May 1994)	-			
/FH/	AB	Information Sciences Institute, "Internet Protocol: DARPA Internet Program Protocol Spectification", Defense Advanced Research Projects Agency Information Processing Techniques Office, Request for Comments No. 791, 45 pgs (September 1981)				
/FH/	AC	Information Sciences Institute, "Transmission Control Protocol: DARPA Internet Protocol Specification", Defense Advanced Research Projects Agency Information Processing Techniques Office, Request for Comments No. 793, 85 pgs (September 1981)				
/FH/	AD /	Johnson et al., "Mobility Support in IPv6", IETF Mobile IP Working Group, Internet Draft, 149 pgs (October 29, 2002)				
/FH/	ΑĒ /	Larzon et al., "The UDP Lite Protocol", Transport Area Working Group, Internet Draft, 8 pgs (January 24, 2002)				
/FH/	A,F (	Levkowetz, et al., "Mobile IP NAT/NAPT Traversal Using UDP Tunnelling", Internet Engineering Task Force, Internet Draft, 35 pgs (November 4, 2002)				
/FH/	AG	Perkins, Ed, "IP Mobility Support for IPv4", Network Working Group, Request for Comments No. 3344, 99pgs (August 2002)				
/FH/	ĄΗ⁄	Postel, J., "User Datagram Protocol", Information Sciences Institute, Request for Comments No. 768, 3 pgs (August 28, 1980)				
/FH/	Αļ	Snoeren, Alex C. and Hari Balakrishnan, "An End-to-End Approach to Host Mobility", 6 <sup>th</sup> ACM/IEEE International Conference on Mobile Computing and Networking (MobiCom '00), 12 pgs (August 2000)				
/FH/	ΑJ	Zimmermann, Hubert, "OSI Reference Model – The ISO Model of Architecture for Open Systems Interconnection", <i>IEEE Transactions on Communications</i> , Vol. COM-28, No. 4, pp. 425-432 (April 1980)				

	·			
	T			
Examiner Signature		Date Or side of		
	1 /Faruk Hamza/ (02/12/2007)	Date Considered	00/40/0007	1
	/Faruk Hamza/ (03/12/2007)		l 03/12/2007	_
			001 212001	·

A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).
 An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

	Application Number	10619330
	Filing Date	2003-07-14
INFORMATION DISCLOSURE	First Named Inventor	Chuanxiong Guo
STATEMENT BY APPLICANT ( Not for submission under 37 CFR 1.99)	Art Unit	2183 2155
( NOT 101 Submission under 37 Of IC 1.33)	Examiner Name	Faruk Hamza
	Attomey Docket Number	MS1-2714US

U.S.PATENTS											
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue C	Date	of cited Document			Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear		
	1	·			·			-			
If you wis	h to a	dd additional U.S. Pate	nt citatio	n inform	ation pl	ease click the	Add button.		*		
			U.S.P	ATENT	APPLI	CATION PUB	LICATIONS	<del></del>			
Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publica Date	ation	Name of Patentee or Applicant of cited Document  Pages, Columns, Lines where the Columns of Pages of Research Pages of P			vant Passages or Relev		
	1 .										
If you wis	h to a	dd additional U.S. Publi	shed Ap	plication	citatio	n information	please click the Add	d butto	on.		
				FOREIG	SN PAT	ENT DOCUM	IENTS				
Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup>		Kind Code4	Publication Date	Name of Patentee Applicant of cited Document	e or	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T5	
/FH/	1	EP1331791				2003-07-30	DOCOMO COMM I USA INC (US)	_AB			
If you wisl	h to a	dd additional Foreign P	atent Do	cument	citation	information p	lease click the Add	butto	n		
			NON	I-PATE	NT LITE	RATURE DO	CUMENTS				
Examiner Initials* Cite No Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.								<b>T</b> 5			

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

( Not for submission under 37 CFR 1.99)

Application Number	10619330	
Filing Date	2003-07-14	
First Named Inventor	Chuanxiong Guo	
Art Unit	2183 2155	
Examiner Name	Farik Hamza	
Attorney Docket Number	er MS1-2714US	

. /FH/	1	Fumio et al., "VIP: A protocol providing host mobility" Communications of the Assoction For Computing Machinery, ACM, New York, 08/01/1994, Vol. 37, No. 8, pgs. 67-75,										
/FH/	2	Perkins et al., "Mobility support in IPV6" Mobicom, 11/10/1996, pgs. 1-	Perkins et al., "Mobility support in IPV6" Mobicom, 11/10/1996, pgs. 1-11.									
/FH/	3	Schulzrinne et al., "Application-Layer Mobility Using SIP", IEEE San Francisco, CA, Dec. 2000, pp. 29-36.										
/FH/	4	Snoeren et al., "An End-to-End Approach to Host Mobility", MIT Laboratory for Computer Science, Aug. 2000, pp. 155-166.										
/FH/	5	Su et al., "Mobile Communication with Virtual Network Address Translation", Technical Report, Department of Computer Science, Columbia University, Feb. 2002, pp. 1-14.										
/FH/	6	Zhang et al., "A "Persistent Connection" Model for Mobile and Distributed Systems," Computer Communications and Networks, IEEE, Sept. 1995, pp. 300-307.										
If you wis	h to ac	dd additional non-patent literature document citation information	please click the Add l	outton								
		EXAMINER SIGNATURE										
Examiner	Signa	ture /Faruk Hamza/ (03/12/2007)	Date Considered	03/12/2007								
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.												
Standard ST 4 Kind of doo	<sup>1</sup> See Kind Codes of USPTO Patent Documents at <a href="https://www.USPTO.GOV">www.USPTO.GOV</a> or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3), <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.											